



City of Annapolis

DEPARTMENT OF NEIGHBORHOOD & ENVIRONMENTAL PROGRAMS

160 Duke of Gloucester Street, Room 202, Annapolis, Maryland 21401

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Maria Broadbent
DIRECTOR

October 7, 2014

Jack Dawson
Sigma Engineering
45 Old Solomons Island Road, Suite 204
Annapolis, Maryland 21401

RE: Review of the August 19, 2014 Forest Conservation Plan (FCP), Thomas Woods

Dear Mr. Dawson,

The Department of Neighborhood and Environmental Programs has the following comments regarding the Forest Conservation Plan for the Thomas Woods development proposal:

1. Please show the Priority Forest Save Areas boundaries on sheet 2 and 3.
2. Please provide conceptual stormwater management computations and report supporting the conceptual design.

In addition, the following issues may be addressed in a grading permit submittal:

1. Sheet 3: Please locate the sewer manhole 2 inside the LOD and keep the water and sewer line straight in the Priority Forest Save Area. An on-site meeting with the contractors for both the water and sewer lines will be required prior to start of construction to determine how the nearby existing trees will be preserved.
2. The LOD will need to be walked prior to the start of construction to determine how to preserve the trees adjacent to the LOD. The LOD as well as the planting plan may need to be adjusted. If more than 30% of the critical root zone of an existing tree is to be disturbed, the tree should not be included in the Retention Area. For the edges of stands, the critical root zone shall be a circle around each edge tree with a radius of 1.0 foot for each 1.0 inch of DBH; the minimum radius should be 8 feet. Edge trees may need to be pruned. Invasive species management along the LOD will be required as part of the maintenance bond. The proposed water and sewer lines will also have to be discussed in the field with the utility contractor(s) to determine how nearby existing trees will be preserved.
3. All tree protection fencing will need to be 4' high chain link fencing with round metal post at least every ten feet. Please change your detail on sheet 5 accordingly.

Planning and Zoning comments from the City's July 1, 2014 review must each be addressed. Please contact Tom Smith, Chief of Current Planning.

Please contact me if you have any questions.

Sincerely,

Frank Biba, AICP, LEED AP
Chief, Environmental Programs
Dept. of Neighborhood and Environmental Programs
410 263-7946
fjb@annapolis.gov

cc: Maria Broadbent, Director